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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	0 10
Attorney Docket No. 04259P050 (maximum 12 characters) First Named Inventor Mark Greenberg, et al.	u. พ. ม. ม. พ. พ.
Title: AN APPARATUS AN METHOD FOR EFFICIENT DECODER NORMALIZATION	1046
Express Mail Label No. EL143567935US	ָ ר

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application**

		Washington, D. C. 20231						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1.	<u> X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	_ <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>28</u>)						
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u>)						
		a. X Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 						
		c Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission able, all necessary)Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper						
	C	Statement verifying identity of above copies						

ACCOMPANYING APPLICATION PARTS				
9. X Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
X b. Power of Attorney				
11 English Translation Document (if applicable)				
12 a. Information Disclosure Statement (IDS)/PTO-1449				
b. Copies of IDS Citations				
13 Preliminary Amendment				
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17. X Other: Certificate of Express Mailing with copy of postcard showing contents.				
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
ContinuationDivisionalContinuation-in-part (CIP) Of Prior Application No.:ExaminerGroup Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No Frame No (or a copy of which is attached).				
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NAME				
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard				
Seventh Floor				
CITY Los Angeles STATE California ZIP CODE 90025-1026				
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>				
Name (PRINT/TYPE): Thomas C. Webster Registration No.: 46,154 Signature: Date: 9 17 0				

2/15/01

PTO/SB/17(11-00)
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FEE TRANSMITTAL FOR FY 2001							
TOTAL AMOUNT OF PAYMENT (\$) 938.00							
	Complete if Known:						
	Application No. <u>Unassigned</u>						
	Filing Date <u>Herewith</u> First Named Inventor <u>Mark Greenberg, et al.</u>						
	Art Unit						
	iner Name						
Attorr	ey Docke	No. <u>04</u>	259P05	0			
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FEE	CALCUL	ATION					
1.	BASIC I	ILING F	EE				
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						SUBTOTAL (1) \$ 710.00	
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			_	Ex	tra Claims	below Fee Paid	
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**Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee	Fee	Fee	Fee	_			
Code	(+)	Code	(\$)	Fee Description			
103	18	203	9	Claims in exce			
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110	18	210	9		ms in excess of 20 and		
						SUBTOTAL (2) \$ 188.00	
						300101AL(2) \$ 100.00	

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code Code (\$) **Fee Description** Fee Paid (\$) Surcharge - late filing fee or oath 105 130 205 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 130 139 130 139 Non-English specification 2,520 For filing a request for ex parte reexamination 147 2,520 147 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1,840* 113 1.840* Requesting publication of SIR after **Examiner action** 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 228 945 128 1,890 Extension for reply within fifth month 119 310 155 219 **Notice of Appeal** 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1.510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1.240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 **Petitions to the Commissioner** 123 50 123 50 Processing fee under 37 CFR 1.17(g) 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 195 300 195 300 Publication fee for early, voluntary, or normal publication 196 300 300 196 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 Acceptance of unintentionally delayed claim for priority _ 1,240 091 1,240 Other fee (specify) _ Other fee (specify) _____ SUBTOTAL (3) \$ 40.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Thomas C. Webster Walter Signature: Date: 46,154 Reg. Number: **Telephone Number:** __(408) 720-8300

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9-17-2001
(Date signed)

EL143567935US

Serial/Patent No.: <u>Unassigned</u> Client: <u>Rearden Steel, Inc.</u> Title: <u>AN APPARATUS AND METHOD F</u>	OR.	Filing/Issue Date: Herewith EFFICIENT DECODER NORMALIZATION
BSTZ File No.: 04259.P050	-	Atty/Secty Initials: EHT/TCW/js
Dec Mailed Santambar 17, 2001	_	Docket Due Date.
The following has been received in the U.S. Pate	ent	& Trademark Office on the date stamped hereon: Express Mail No.: EL143567935US Check No.45291
Amendment/Response (pgs.)	•	Express Mail No.: E1114330733300 2 Check No. 200 00
Appeal Brief (pgs.) (in triplicate)		Wiolidi(s) Extension of Time
Application - Utility (91 pgs., with cover and abstract)		40 00
Application - Rule 1.53(b) Continuation (pgs.)	님	Issue ree Hansimaa
Application - Rule 1.53(b) Divisional (pgs.)		Notice of Appeal Petition for Extension of Time
Application - Rule 1.53(b) CIP (pgs.)		Petition for
Application - Rule 1.53(d) CPA Transmittal (pgs.)		Postcard Postcard
Application - Design (pgs.)		Power of Attorney (pgs.)
Application - PCT (pgs.)	H	Preliminary Amendment (pgs.)
Application - Provisional (pgs.)		Reply Brief (pgs.)
Assignment and Cover Sheet	Н	Response to Notice of Missing Parts
Certificate of Mailing	Н	Small Entity Declaration for Indep. Inventor/Small Business
Declaration & POA (5 pgs.) (Executed)		Transmittal Letter, in duplicate
Disclosure Docs & Org & Copy of Inventors Signed Letter (Fee Transmittal, in duplicate
Drawings: 28 # of sheets includes 28 figures		
Other: Certification of Expre	SS	Mailing with postcard showing
contents of Express Ma	<u>.T.T.</u>	rackage.